

1. Market Data / Datos de la Sesión / Dados da Sessão

1.1 MIBEL SPEL Base Load Futures

Instrument	Nominal Value	FTB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTB D Tu12Dec-23	24								69,56	-2,57							
FTB D We13Dec-23	24								72,46	0,43							
FTB D Th14Dec-23	24								73,20	0,43							
FTB D Fr15Dec-23	24								71,84	0,43							
FTB D Sa16Dec-23	24								66,11	0,43							
FTB D Su17Dec-23	24								61,72	0,43							
FTB WE 16Dec-23	48								63,92	0,43							
FTB Wk51-23	168								73,25	-4,75							
FTB Wk52-23	168								52,00	-8,00							
FTB Wk01-24	168								51,88	-3,75							
FTB Wk02-24	168								80,25	n.a.							
FTB M Jan-24	744						77,50	82,30	80,25	-3,75							6
FTB M Feb-24	696						78,00	82,80	80,80	-3,45							
FTB M Mar-24	743								63,58	-6,96							
FTB M Apr-24	720								59,04	-2,96							
FTB M May-24	744								65,04	-6,21							
FTB M Jun-24	720								83,05	-2,00							
FTB Q1-24	2183								74,75	-4,75							25
FTB Q2-24	2184								69,00	-3,75							14
FTB Q3-24	2208								89,12	-6,66							
FTB Q4-24	2209								96,09	-5,63							3
FTB Q1-25	2159								85,77	-2,50							
FTB Q2-25	2184								55,17	-2,50							
FTB Q3-25	2208								70,38	-2,50							
FTB YR-24	8784						79,50	84,50	82,30	-5,20							330
FTB YR-25	8760							72,25	72,00	-2,50							148
FTB YR-26	8760								69,50	-4,00							130
FTB YR-27	8760								65,00	0,00							124
FTB YR-28	8784								63,50	0,00							99

FTB YR-29	8760		56,04	0,00	96
FTB YR-30	8760		51,12	0,00	96
FTB YR-31	8760		47,14	0,00	96
FTB YR-32	8784		45,80	0,00	10
FTB YR-33	8760		45,29	0,00	10
FTB PPA 24/28	43848	70,40	70,46	-2,34	
FTB PPA 25/29	43824		65,21	-1,30	
FTB PPA 24/33	87672	57,00	59,77	-1,17	

1.2 MIBEL PTEL Base Load Futures

Instrument	Nominal Value	FPB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FPB D Tu12Dec-23	24								69,56	-2,19							
FPB D We13Dec-23	24								72,46	0,66							
FPB D Th14Dec-23	24								73,20	0,23							
FPB D Fr15Dec-23	24								71,84	0,30							
FPB D Sa16Dec-23	24								66,11	0,16							
FPB D Su17Dec-23	24								61,72	-0,43							
FPB WE 16Dec-23	48								63,92	-0,13							
FPB Wk51-23	168								73,38	-4,75							
FPB Wk52-23	168								52,13	-8,00							
FPB Wk01-24	168								52,73	-3,75							
FPB Wk02-24	168								81,10	n.a.							
FPB M Jan-24	744								81,10	-3,75							
FPB M Feb-24	696								81,65	-3,45							
FPB M Mar-24	743								64,43	-6,96							
FPB M Apr-24	720								60,39	-2,96							
FPB M May-24	744								66,39	-6,21							
FPB M Jun-24	720								84,40	-2,00							
FPB Q1-24	2183								75,60	-4,75							
FPB Q2-24	2184								70,35	-3,75							
FPB Q3-24	2208								90,71	-6,66							
FPB Q4-24	2209								97,70	-5,62							
FPB Q1-25	2159								86,72	-2,50							
FPB Q2-25	2184								56,12	-2,50							
FPB Q3-25	2208								71,33	-2,50							
FPB YR-24	8784								83,65	-5,20							
FPB YR-25	8760								72,95	-2,50							
FPB YR-26	8760								70,45	-4,00							
FPB YR-27	8760								65,69	0,00							
FPB YR-28	8784								64,19	0,00							
FPB YR-29	8760								56,73	0,00							
FPB YR-30	8760								51,81	0,00							
FPB YR-31	8760								47,50	0,00							

FPB YR-32	8784	46,16	0,00
FPB YR-33	8760	45,65	0,00

1.3 MIBEL SPEL Solar Futures

Instrument	Nominal Value	FTS										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTS D Tu12Dec-23	2,35								65,14	10,85							
FTS D We13Dec-23	2,35								73,07	19,13							
FTS D Th14Dec-23	2,35								73,81	19,04							
FTS D Fr15Dec-23	2,35								72,45	18,91							
FTS D Sa16Dec-23	2,35								46,80	0,44							
FTS D Su17Dec-23	2,35								41,72	0,43							
FTS WE 16Dec-23	4,70								44,26	0,43							
FTS Wk51-23	16,45								54,92	-4,75							
FTS Wk52-23	16,45								33,67	-8,00							
FTS Wk01-24	18,62								30,73	-3,75							
FTS Wk02-24	18,62								59,10	n.a.							
FTS M Jan-24	82,46								59,10	-3,75							
FTS M Feb-24	112,23								61,85	-2,95							
FTS M Mar-24	143,53								43,99	-6,73							
FTS M Apr-24	169,50								37,19	-2,95							
FTS M May-24	213,90								43,08	-6,15							
FTS M Jun-24	219								60,76	-2,03							
FTS Q1-24	338,22								53,60	-4,75							
FTS Q2-24	602,40								47,85	-3,75							
FTS Q3-24	619,19								70,69	-6,68							
FTS Q4-24	277,52								77,94	-5,59							
FTS Q1-25	334,35								66,60	-2,50							
FTS Q2-25	602,40								36,00	-2,50							
FTS Q3-25	619,19								51,21	-2,50							
FTS YR-24	1837,33								61,15	-5,20							
FTS YR-25	1833,46								52,83	-2,50							
FTS YR-26	1833,46								50,33	-4,00							
FTS YR-27	1833,46								45,33	0,02							
FTS YR-28	1837,33								44,83	0,01							
FTS YR-29	1833,46								37,37	0,00							
FTS YR-30	1833,46								32,45	0,00							
FTS YR-31	1833,46								28,47	0,00							

FTS YR-32	1837,33	27,13	0,00
FTS YR-33	1833,46	26,62	0,00
FTS PPA 24/28	9175,04	50,90	-2,33
FTS PPA 25/29	9171,17	46,14	-1,29
FTS PPA 24/33	18346,21	40,65	-1,17

1.4 MIBEL SPEL Peak Load Futures

Instrument	Nominal Value	FTK										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTK D Tu12Dec-23	12								73,63	14,99							
FTK D We13Dec-23	12								83,62	25,49							
FTK D Th14Dec-23	12								84,36	25,43							
FTK D Fr15Dec-23	12								83,00	25,41							
FTK Wk51-23	60								62,58	-5,41							
FTK Wk52-23	60								38,37	-9,11							
FTK Wk01-24	60								34,71	-4,24							
FTK Wk02-24	60								66,75	n.a.							
FTK M Jan-24	276								66,75	-4,24							
FTK M Feb-24	252								66,78	-4,04							
FTK M Mar-24	252								47,50	-7,94							
FTK M Apr-24	264								43,21	-3,27							
FTK M May-24	276								50,05	-6,96							
FTK M Jun-24	240								70,58	-2,13							
FTK Q1-24	780								60,54	-5,37							
FTK Q2-24	780								54,05	-4,23							
FTK Q3-24	792								76,73	-7,51							
FTK Q4-24	792								84,60	-6,34							
FTK Q1-25	768								75,56	-2,83							
FTK Q2-25	780								40,84	-2,84							
FTK Q3-25	792								58,10	-2,83							
FTK YR-24	3144								69,07	-5,87							
FTK YR-25	3132								59,94	-2,83							
FTK YR-26	3132								57,10	-4,54							
FTK YR-27	3132								51,20	0,02							
FTK YR-28	3120								50,41	0,01							
FTK YR-29	3132								41,46	0,00							
FTK YR-30	3132								36,17	0,00							
FTK YR-31	3132								31,73	0,00							
FTK YR-32	3144								30,24	0,00							
FTK YR-33	3120								29,67	0,00							

1.5 MIBEL SPEL Base Load Forwards

Instrument	Nominal Value	FWB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FWB Wk51-23	168								73,25	-4,75							
FWB Wk52-23	168								52,00	-8,00							
FWB Wk01-24	168								51,88	-3,75							
FWB Wk02-24	168								80,25	n.a.							
FWB M Jan-24	744								80,25	-3,75							
FWB M Feb-24	696								80,80	-3,45							
FWB M Mar-24	743								63,58	-6,96							
FWB M Apr-24	720								59,04	-2,96							
FWB M May-24	744								65,04	-6,21							
FWB M Jun-24	720								83,05	-2,00							
FWB Q1-24	2183								74,75	-4,75							
FWB Q2-24	2184								69,00	-3,75							
FWB Q3-24	2208								89,12	-6,66							
FWB Q4-24	2209								96,09	-5,63							
FWB Q1-25	2159								85,77	-2,50							
FWB Q2-25	2184								55,17	-2,50							
FWB Q3-25	2208								70,38	-2,50							
FWB YR-24	8784								82,30	-5,20							
FWB YR-25	8760								72,00	-2,50							
FWB YR-26	8760								69,50	-4,00							
FWB YR-27	8760								65,00	0,00							
FWB YR-28	8784								63,50	0,00							
FWB YR-29	8760								56,04	0,00							
FWB YR-30	8760								51,12	0,00							
FWB YR-31	8760								47,14	0,00							
FWB YR-32	8784								45,80	0,00							
FWB YR-33	8760								45,29	0,00							

1.6 MIBEL PTEL Base Load Mini SWAP

Instrument	Nominal Value	SPB															
		Market Total (excl. OTC)															
		Auction		Trading Session			Closing Orders		Settlement						Buy+Sell		Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Fin.	Phys.	OTC	
	MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
SPB D Tu12Dec-23	2,40								69,56	-2,19							
SPB D We13Dec-23	2,40								72,46	0,66							
SPB D Th14Dec-23	2,40								73,20	0,23							
SPB D Fr15Dec-23	2,40								71,84	0,30							
SPB D Sa16Dec-23	2,40								66,11	0,16							
SPB D Su17Dec-23	2,40								61,72	-0,43							
SPB WE 16Dec-23	4,80								63,92	-0,13							
SPB Wk51-23	16,80								73,38	-4,75							
SPB Wk52-23	16,80								52,13	-8,00							
SPB Wk01-24	16,80								52,73	-3,75							
SPB Wk02-24	16,80								81,10	n.a.							
SPB M Jan-24	74,40								81,10	-3,75							
SPB M Feb-24	69,60								81,65	-3,45							
SPB M Mar-24	74,30								64,43	-6,96							
SPB M Apr-24	72								60,39	-2,96							
SPB M May-24	74,40								66,39	-6,21							
SPB M Jun-24	72								84,40	-2,00							
SPB Q1-24	218,30								75,60	-4,75							
SPB Q2-24	218,40								70,35	-3,75							
SPB Q3-24	220,80								90,71	-6,66							
SPB Q4-24	220,90								97,70	-5,62							
SPB Q1-25	215,90								86,72	-2,50							
SPB Q2-25	218,40								56,12	-2,50							
SPB Q3-25	220,80								71,33	-2,50							
SPB YR-24	878,40								83,65	-5,20							
SPB YR-25	876								72,95	-2,50							
SPB YR-26	876								70,45	-4,00							
SPB YR-27	876								65,69	0,00							
SPB YR-28	878,40								64,19	0,00							
SPB YR-29	876								56,73	0,00							
SPB YR-30	876								51,81	0,00							
SPB YR-31	876								47,50	0,00							

SPB YR-32	878,40	46,16	0,00
SPB YR-33	876	45,65	0,00

1.7 MIBEL SPEL Base Load SWAP

Instrument	Nominal Value	SWB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
SWB D Tu12Dec-23	24								69,56	-2,57							
SWB D We13Dec-23	24								72,46	0,43							
SWB D Th14Dec-23	24								73,20	0,43							
SWB D Fr15Dec-23	24								71,84	0,43							
SWB D Sa16Dec-23	24								66,11	0,43							
SWB D Su17Dec-23	24								61,72	0,43							
SWB WE 16Dec-23	48								63,92	0,43							
SWB Wk51-23	168								73,25	-4,75							
SWB Wk52-23	168								52,00	-8,00							
SWB Wk01-24	168								51,88	-3,75							
SWB Wk02-24	168								80,25	n.a.							
SWB M Jan-24	744								80,25	-3,75							
SWB M Feb-24	696								80,80	-3,45							
SWB M Mar-24	743								63,58	-6,96							
SWB M Apr-24	720								59,04	-2,96							
SWB M May-24	744								65,04	-6,21							
SWB M Jun-24	720								83,05	-2,00							
SWB Q1-24	2183								74,75	-4,75							
SWB Q2-24	2184								69,00	-3,75							
SWB Q3-24	2208								89,12	-6,66							
SWB Q4-24	2209								96,09	-5,63							
SWB Q1-25	2159								85,77	-2,50							
SWB Q2-25	2184								55,17	-2,50							
SWB Q3-25	2208								70,38	-2,50							
SWB YR-24	8784								82,30	-5,20							
SWB YR-25	8760								72,00	-2,50							
SWB YR-26	8760								69,50	-4,00							
SWB YR-27	8760								65,00	0,00							
SWB YR-28	8784								63,50	0,00							
SWB YR-29	8760								56,04	0,00							
SWB YR-30	8760								51,12	0,00							
SWB YR-31	8760								47,14	0,00							

SWB YR-32	8784	45,80	0,00
SWB YR-33	8760	45,29	0,00

1.8 MIBEL SPEL Base Load Futures Options

Instrument	Nominal Value	OEB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
OEB C M Jan-24 114	744								0,00	0,00							
OEB C M Jan-24 115	744								0,00	0,00							
OEB C M Jan-24 116	744								0,00	0,00							
OEB C M Jan-24 117	744								0,00	0,00							
OEB P M Jan-24 110	744								29,73	3,76							
OEB P M Jan-24 111	744								30,72	3,75							
OEB P M Jan-24 112	744								31,72	3,75							
OEB P M Jan-24 113	744								32,72	3,75							
OEB C M Feb-24 88	696								1,03	-1,09							
OEB C M Feb-24 89	696								0,85	-0,96							
OEB C M Feb-24 90	696								0,70	-0,85							
OEB C M Feb-24 91	696								0,57	-0,74							
OEB P M Feb-24 84	696								5,25	1,77							
OEB P M Feb-24 85	696								5,93	1,92							
OEB P M Feb-24 86	696								6,65	2,07							
OEB P M Feb-24 87	696								7,40	2,21							
OEB C Q1-24 113	2183								0,00	0,00							
OEB C Q1-24 114	2183								0,00	0,00							
OEB C Q1-24 115	2183								0,00	0,00							
OEB C Q1-24 116	2183								0,00	0,00							
OEB P Q1-24 109	2183								34,23	4,76							
OEB P Q1-24 110	2183								35,22	4,75							
OEB P Q1-24 111	2183								36,22	4,75							
OEB P Q1-24 112	2183								37,22	4,75							
OEB C Q2-24 93	2184								0,07	-0,14							
OEB C Q2-24 94	2184								0,06	-0,12							
OEB C Q2-24 95	2184								0,05	-0,10							
OEB C Q2-24 96	2184								0,04	-0,08							
OEB P Q2-24 90	2184								20,90	3,49							
OEB P Q2-24 91	2184								21,87	3,53							
OEB P Q2-24 92	2184								22,83	3,55							
OEB P Q2-24 93	2184								23,81	3,58							

OEB C 4 YR-24 145	8784	0,00	0,00
OEB C 4 YR-24 146	8784	0,00	0,00
OEB C 4 YR-24 147	8784	0,00	0,00
OEB C 4 YR-24 148	8784	0,00	0,00
OEB P 4 YR-24 141	8784	58,66	5,22
OEB P 4 YR-24 142	8784	59,66	5,22
OEB P 4 YR-24 143	8784	60,66	5,22
OEB P 4 YR-24 144	8784	61,66	5,22

1.9 MIBEL Base Load FTR

Instrument	Nominal Value	FTR															
		Market Total (excl. OTC)															
		Auction	Trading Session				Closing Orders		Settlement						Buy+Sell		Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Fin.	Phys.	OTC	
	MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTR E-P M Jan-24	744								0,00	0,00							
FTR P-E M Jan-24	744								0,00	0,00							
FTR E-P M Feb-24	696								0,00	0,00							
FTR P-E M Feb-24	696								0,00	0,00							
FTR E-P M Mar-24	743								0,00	0,00							
FTR P-E M Mar-24	743								0,00	0,00							
FTR E-P Q1-24	2183								0,00	0,00							
FTR P-E Q1-24	2183								0,00	0,00							
FTR E-P Q2-24	2184								0,00	0,00							
FTR P-E Q2-24	2184								0,00	0,00							
FTR E-P Q3-24	2208								0,00	0,00							
FTR P-E Q3-24	2208								0,00	0,00							
FTR E-P Q4-24	2209								0,00	0,00							
FTR P-E Q4-24	2209								0,00	0,00							
FTR E-P YR-24	8784								0,00	0,00							
FTR P-E YR-24	8784								0,00	0,00							

1.10 PVB-ES NG Financial Futures

Instrument	Nominal Value	FGF										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FGF D Tu12Dec-23	24								33,560	-3,340							
FGF D We13Dec-23	24								33,750	-3,150							
FGF D Th14Dec-23	24								33,590	-3,310							
FGF D Fr15Dec-23	24								33,590	-3,310							
FGF D Sa16Dec-23	24								34,000	-2,900							
FGF D Su17Dec-23	24								34,000	-2,900							
FGF WE 16Dec-23	48								34,000	-2,900							
FGF WE 23Dec-23	48								33,748	-3,094							
FGF WE 30Dec-23	48								33,748	-3,094							
FGF WE 06Jan-24	48								33,730	n.a.							
FGF WkDs51-23	120								33,748	-3,094							
FGF WkDs52-23	120								33,748	-3,094							
FGF WkDs01-24	120								33,730	n.a.							
FGF BoM Tu12Dec-23	480								33,748	n.a.							
FGF M Jan-24	744						33,650	35,150	33,730	-3,411							
FGF M Feb-24	696								34,650	-2,786							
FGF M Mar-24	743								35,424	-1,832							
FGF Q1-24	2183						33,950	35,450	34,600	-2,674							
FGF Q2-24	2184								35,250	-2,509							
FGF Q3-24	2208								34,156	-3,628							
FGF Q4-24	2209								37,980	-3,180							
FGF Sum-24	4392						34,050	35,550	34,700	-3,072							
FGF Win-24	4368								38,924	-2,886							
FGF Sum-25	4392								33,989	-2,236							
FGF YR-24	8784						34,850	36,350	35,500	-3,000							
FGF YR-25	8760								35,770	-2,300							

1.11 PVB-ES NG Futures

Instrument	Nominal Value	FGE										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FGE D Tu12Dec-23	1								33,560	-3,340							
FGE D We13Dec-23	1								33,750	-3,150							
FGE D Th14Dec-23	1								33,590	-3,310							
FGE D Fr15Dec-23	1								33,590	-3,310							
FGE D Sa16Dec-23	1								34,000	-2,900							
FGE D Su17Dec-23	1								34,000	-2,900							
FGE WE 16Dec-23	2								34,000	-2,900							
FGE WE 23Dec-23	2								33,748	-3,094							
FGE WE 30Dec-23	2								33,748	-3,094							
FGE WE 06Jan-24	2								33,730	n.a.							
FGE WkDs51-23	5								33,748	-3,094							
FGE WkDs52-23	5								33,748	-3,094							
FGE WkDs01-24	5								33,730	n.a.							
FGE BoM Tu12Dec-23	20								33,748	n.a.							
FGE M Jan-24	31								33,730	-3,411							
FGE M Feb-24	29								34,650	-2,786							
FGE M Mar-24	31								35,424	-1,832							
FGE Q1-24	91								34,600	-2,674							
FGE Q2-24	91								35,250	-2,509							
FGE Q3-24	92								34,156	-3,628							
FGE Q4-24	92								37,980	-3,180							
FGE Sum-24	183								34,700	-3,072							
FGE Win-24	182								38,924	-2,886							
FGE Sum-25	183								33,989	-2,236							
FGE YR-24	366								35,500	-3,000							
FGE YR-25	365								35,770	-2,300							

1.12 Spread PVBES-TTF Futures

Instrument	Nominal Value	FST										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FST D Tu12Dec-23	1								-2,096	-0,031							
FST D We13Dec-23	1								-2,096	-0,031							
FST D Th14Dec-23	1								-2,096	-0,031							
FST D Fr15Dec-23	1								-2,096	-0,031							
FST D Sa16Dec-23	1								-1,290	1,450							
FST D Su17Dec-23	1								-1,290	1,450							
FST WE 16Dec-23	2								-1,290	1,450							
FST WE 23Dec-23	2								-1,943	0,483							
FST WE 30Dec-23	2								-1,943	0,483							
FST WE 06Jan-24	2								-1,850	n.a.							
FST WkDs51-23	5								-2,085	0,341							
FST WkDs52-23	5								-1,943	0,483							
FST WkDs01-24	5								-1,850	n.a.							
FST BoM Tu12Dec-23	20								-1,944	n.a.							
FST M Jan-24	31								-1,850	0,575							
FST M Feb-24	29								-2,500	0,018							
FST M Mar-24	31								-1,389	1,222							
FST Q1-24	91								-1,900	0,618							
FST Q2-24	91								-0,964	0,553							
FST Q3-24	92								-2,229	-0,712							
FST Q4-24	92								-1,900	-0,246							
FST Sum-24	183								-1,600	-0,083							
FST Win-24	182								-1,850	-0,020							
FST Sum-25	183								-1,900	-0,050							
FST YR-24	366								-1,750	0,050							
FST YR-25	365								-1,900	-0,050							

1.13 FREL Base Load Futures

Instrument	Nominal Value	FFB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FFB D Tu12Dec-23	24								88,23	3,23							
FFB D We13Dec-23	24								88,00	-17,00							
FFB D Th14Dec-23	24								97,50	-7,50							
FFB D Fr15Dec-23	24								99,00	32,46							
FFB D Sa16Dec-23	24								76,94	-6,74							
FFB D Su17Dec-23	24								57,82	-14,88							
FFB WE 16Dec-23	48								67,38	-10,81							
FFB Wk51-23	168								71,98	-16,42							
FFB Wk52-23	168								54,87	-12,16							
FFB Wk01-24	168								68,49	-10,51							
FFB Wk02-24	168								88,00	n.a.							
FFB M Jan-24	744								82,86	-8,89							
FFB M Feb-24	696								96,96	-8,02							
FFB M Mar-24	743								85,31	-6,29							
FFB M Apr-24	720								82,25	-5,59							
FFB M May-24	744								70,94	-5,20							
FFB M Jun-24	720								75,01	-5,87							
FFB Q1-24	2183								88,19	-7,73							
FFB Q2-24	2184								76,01	-5,55							
FFB Q3-24	2208								87,92	-4,29							
FFB Q4-24	2209								114,83	-6,43							
FFB Q1-25	2159								120,11	-5,89							
FFB Q2-25	2184								68,85	-3,74							
FFB Q3-25	2208								71,09	-3,00							
FFB YR-24	8784								91,79	-6,00							
FFB YR-25	8760								91,09	-4,17							
FFB YR-26	8760								85,75	-0,65							
FFB YR-27	8760								78,00	-1,93							
FFB YR-28	8784								65,13	-3,39							
FFB YR-29	8760								65,13	-3,39							
FFB YR-30	8760								65,13	-3,39							

1.14 DEEL Base Load Futures

Instrument	Nominal Value	FDB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FDB D Tu12Dec-23	24								106,06	2,41							
FDB D We13Dec-23	24								94,52	-0,09							
FDB D Th14Dec-23	24								112,16	4,80							
FDB D Fr15Dec-23	24								101,46	2,07							
FDB D Sa16Dec-23	24								72,77	-9,89							
FDB D Su17Dec-23	24								56,41	-12,93							
FDB WE 16Dec-23	48								64,59	-11,41							
FDB Wk51-23	168								65,66	-20,89							
FDB Wk52-23	168								50,76	-14,96							
FDB Wk01-24	168								67,93	-11,07							
FDB Wk02-24	168								82,98	n.a.							
FDB M Jan-24	744								85,08	-8,41							
FDB M Feb-24	696								93,60	-7,00							
FDB M Mar-24	743								83,98	-6,37							
FDB M Apr-24	720								80,18	-6,01							
FDB M May-24	744								75,59	-4,29							
FDB M Jun-24	720								84,13	-3,46							
FDB Q1-24	2183								87,42	-7,27							
FDB Q2-24	2184								79,92	-4,58							
FDB Q3-24	2208								92,53	-4,17							
FDB Q4-24	2209								106,04	-4,55							
FDB Q1-25	2159								109,75	-4,33							
FDB Q2-25	2184								80,58	-2,92							
FDB Q3-25	2208								86,26	-2,77							
FDB YR-24	8784								91,52	-5,14							
FDB YR-25	8760								93,61	-3,46							
FDB YR-26	8760								89,30	-1,76							
FDB YR-27	8760								84,25	-1,60							
FDB YR-28	8784								75,18	-1,60							
FDB YR-29	8760								72,02	-1,60							
FDB YR-30	8760								70,38	-1,60							

1.15 Index / Índices / Índices

Power

Day	Iberian								Non-Iberian		
	PTEL Index		SPEL Index		Spread PTEL/SPEL		FTR Index		SPEL Solar Index	(German) DEEL Index	(French) FREL Index
	Base	Peak	Base	Peak	Base	Peak	E-P	P-E	Solar	Base	Base
09/12/2023	35,39		35,39		0,00		0,00	0,00	21,38	78,41	75,80
10/12/2023	39,16		38,90		0,26		0,00	0,27	40,81	55,87	45,35
11/12/2023	74,63	92,88	74,63	92,88	0,00	0,00	0,00	0,00	80,27	79,05	80,07
12/12/2023	69,56	73,63	69,56	73,63	0,00	0,00	0,00	0,00	65,14	106,06	88,23

Nat Gas

Day	Iberian
	PVB-ES Index
09/12/2023	37,10
10/12/2023	37,10
11/12/2023	36,90
12/12/2023	33,56

2. Market Information / Información del Mercado / Informação do Mercado

See **part 2** of the document, provided separately in the same ZIP.

Consultar la **parte 2** del documento, que se proporciona por separado en el mismo ZIP.

Ver **parte 2** do documento, fornecido separadamente no mesmo ZIP.